

Fig. 1
Prior Art

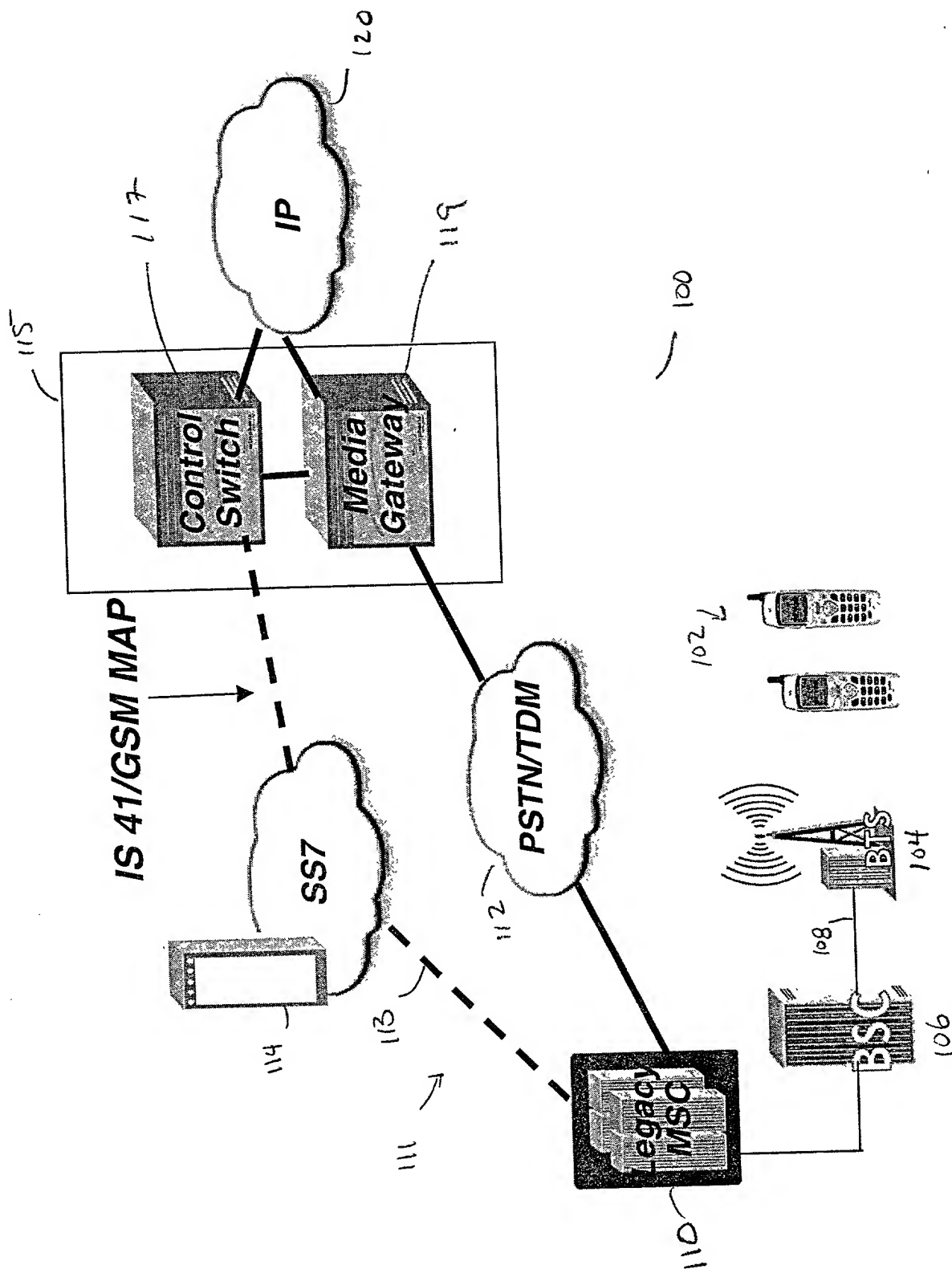
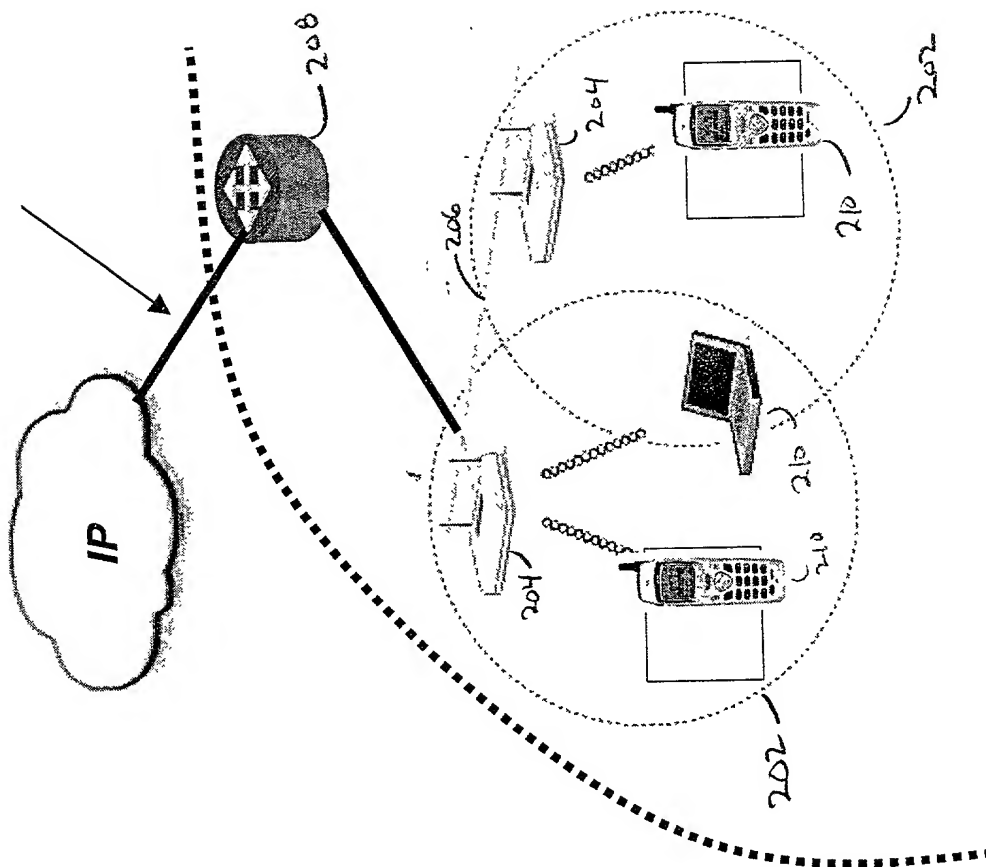
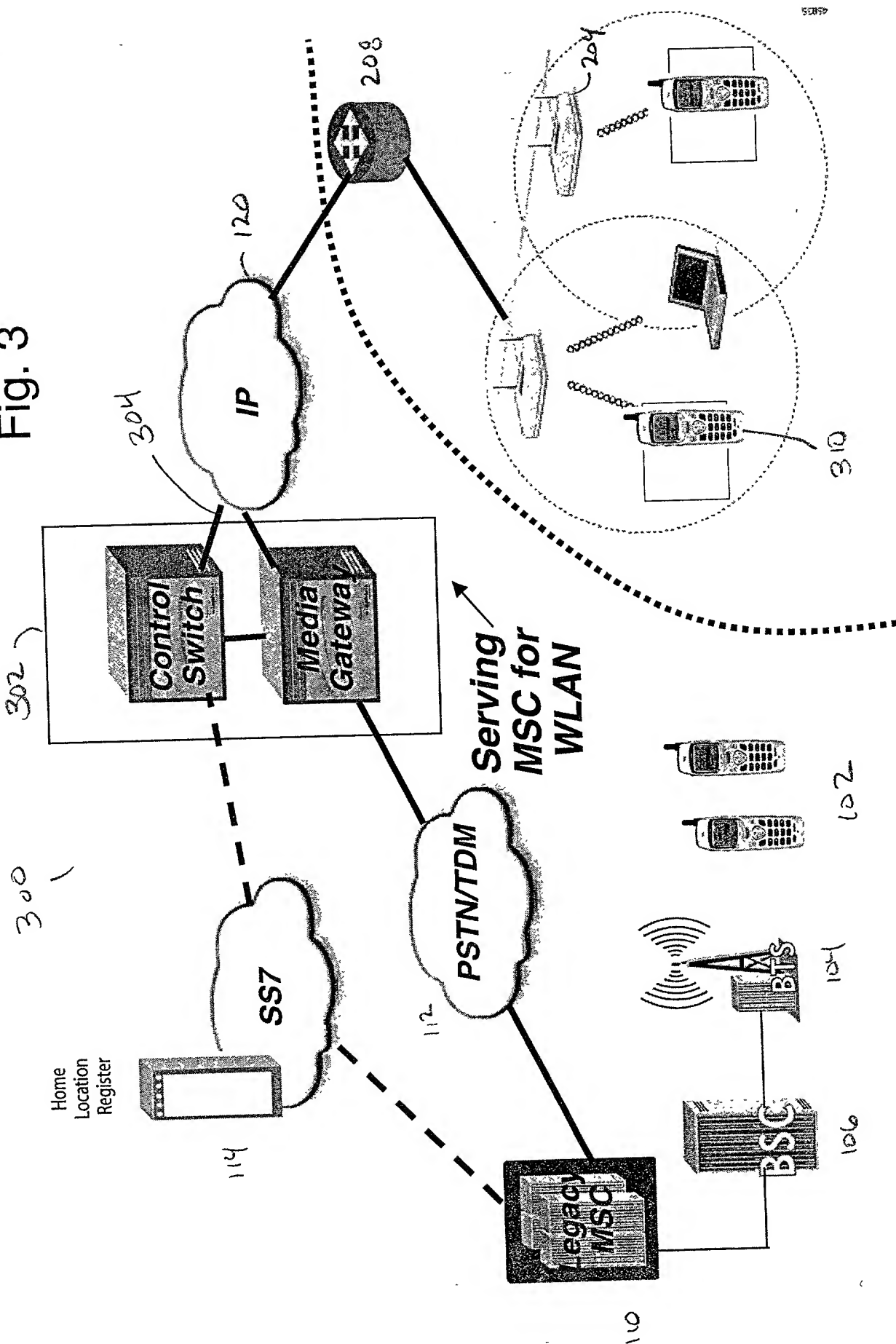


Fig. 2
Prior Art



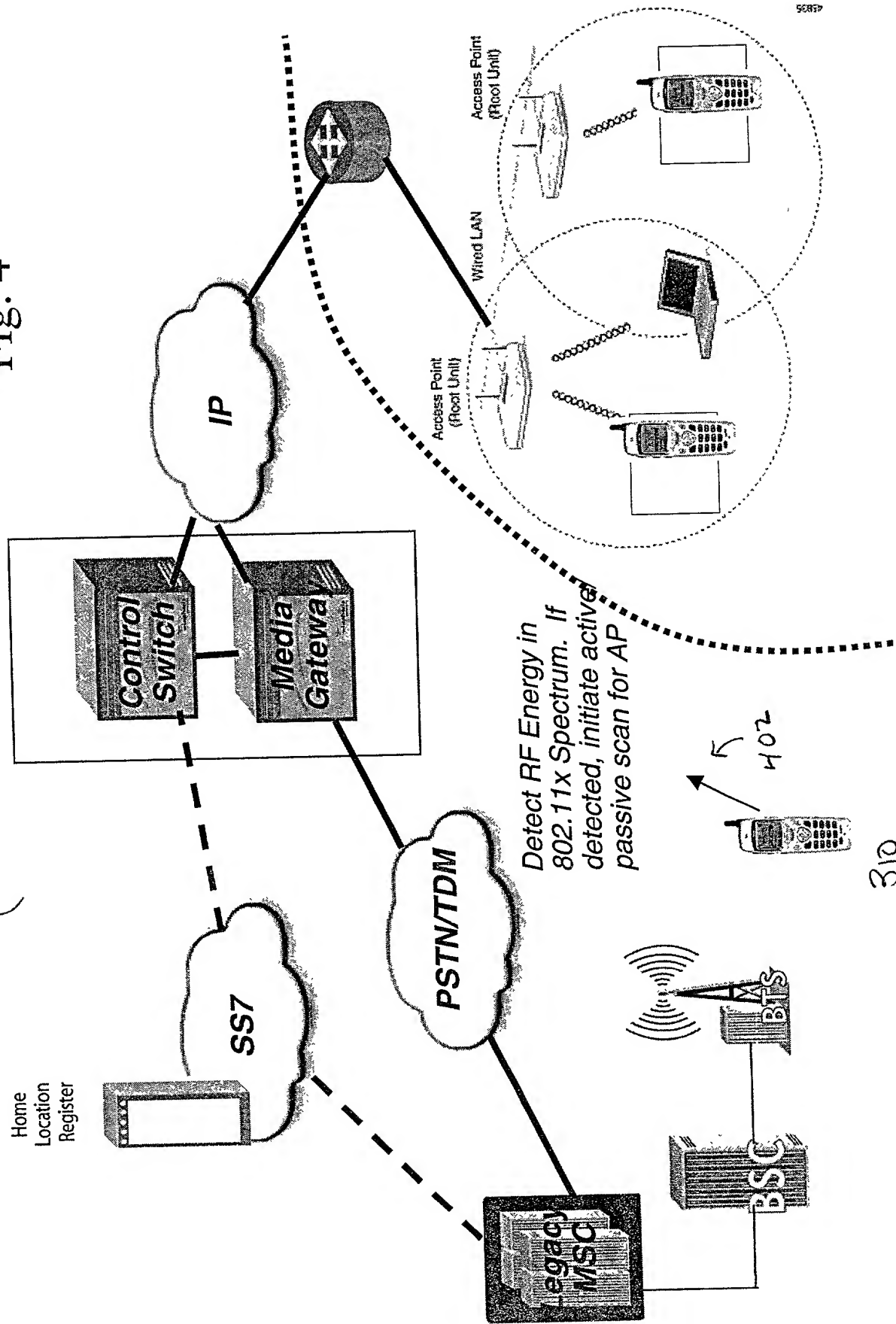
200 —

Fig. 3



300 (

Fig. 4



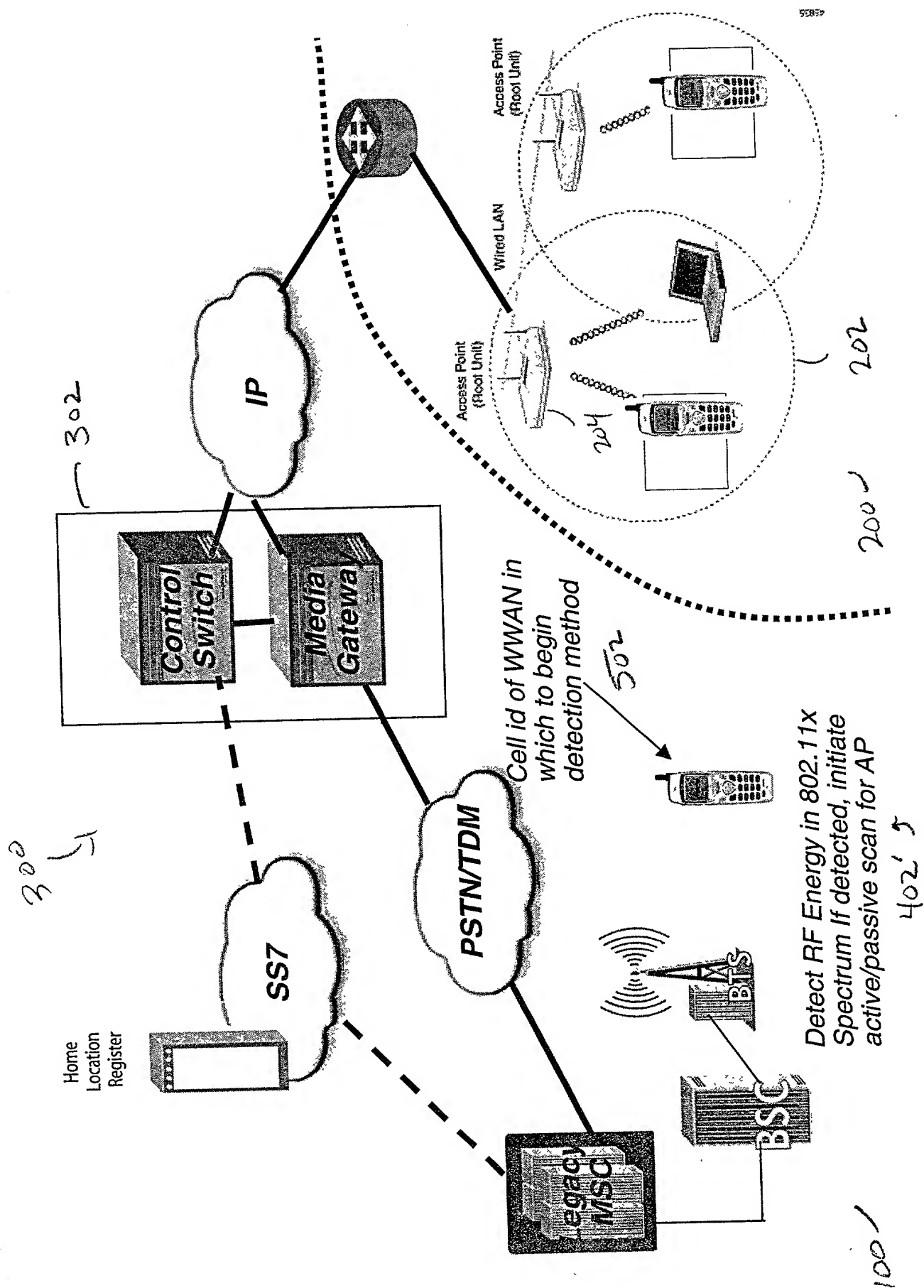


Fig. 6

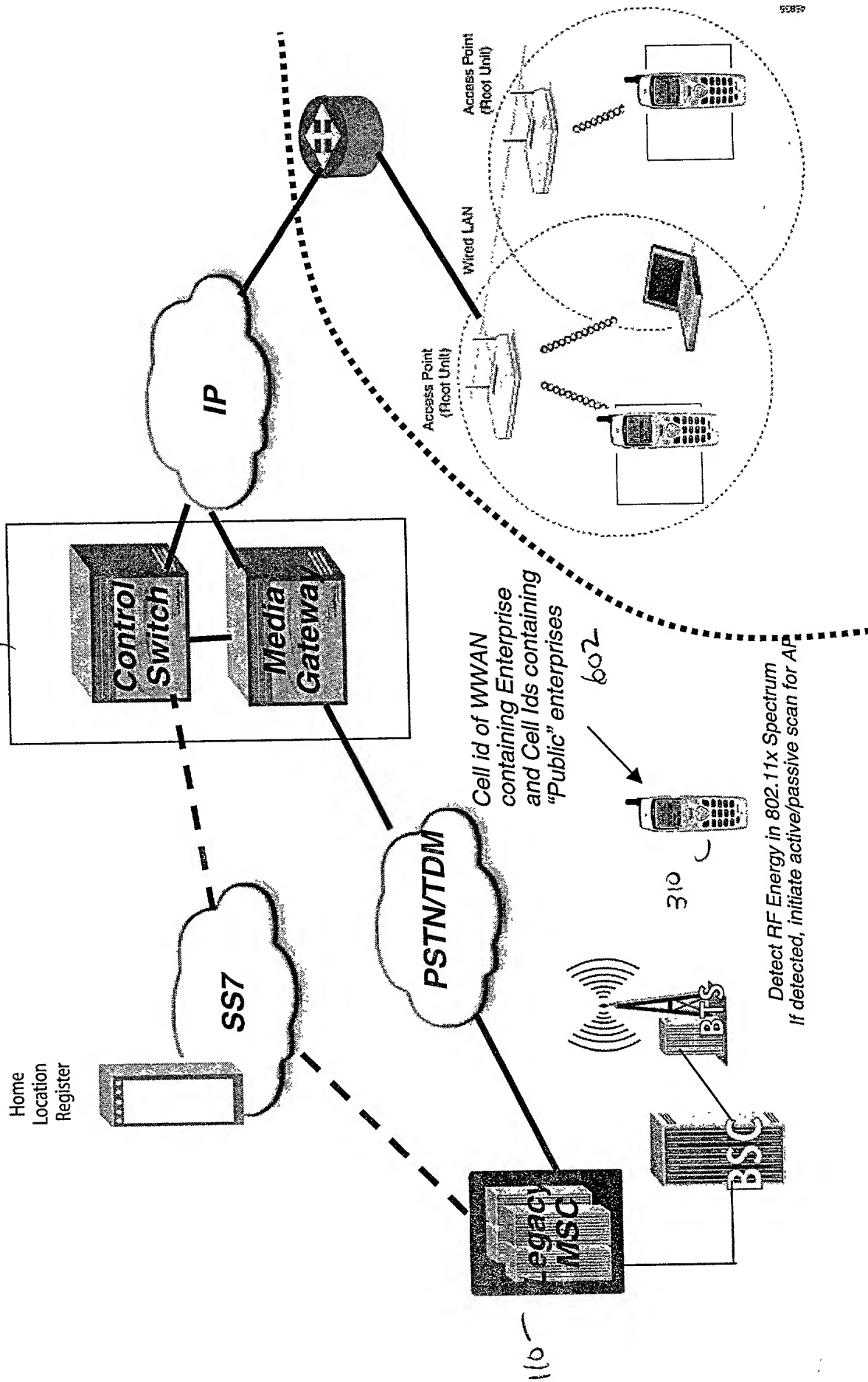
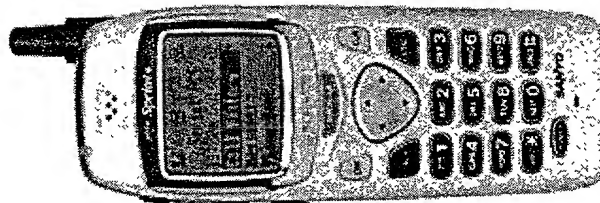


Figure 7

CDMA

Multi-mode Phone

IS95/CDMA2000
+ WLAN modem
+ VoIP (SIP/RTP/UDP/IP)
+ Mobility via Preferred
Embodiment Client



GSM/UMTS

Multi-mode Phone

GSM/UMTS
+ WLAN modem
+ VoIP (SIP/RTP/UDP/IP)
+ Mobility via Preferred
Embodiment Client

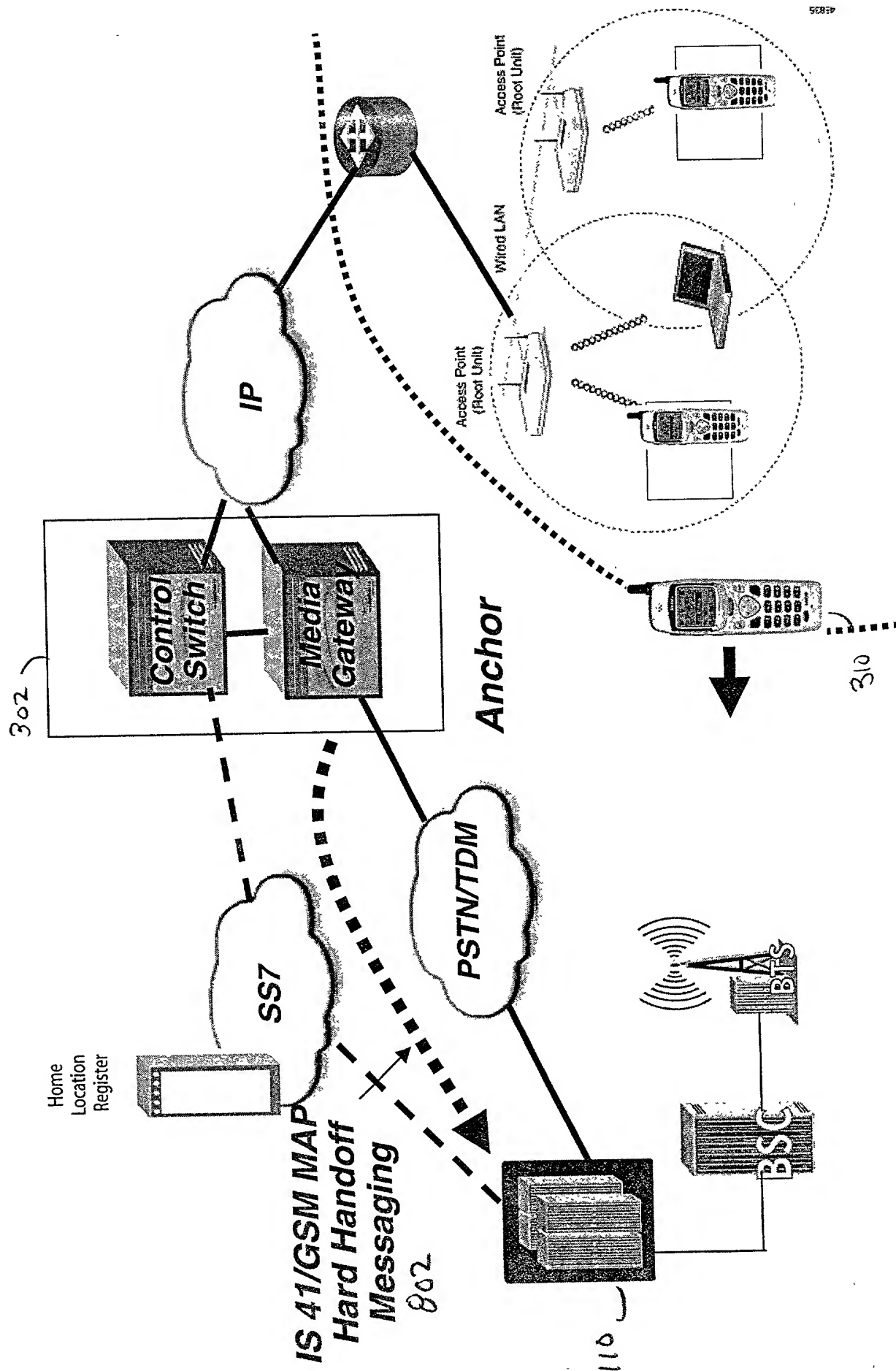


Fig. 9

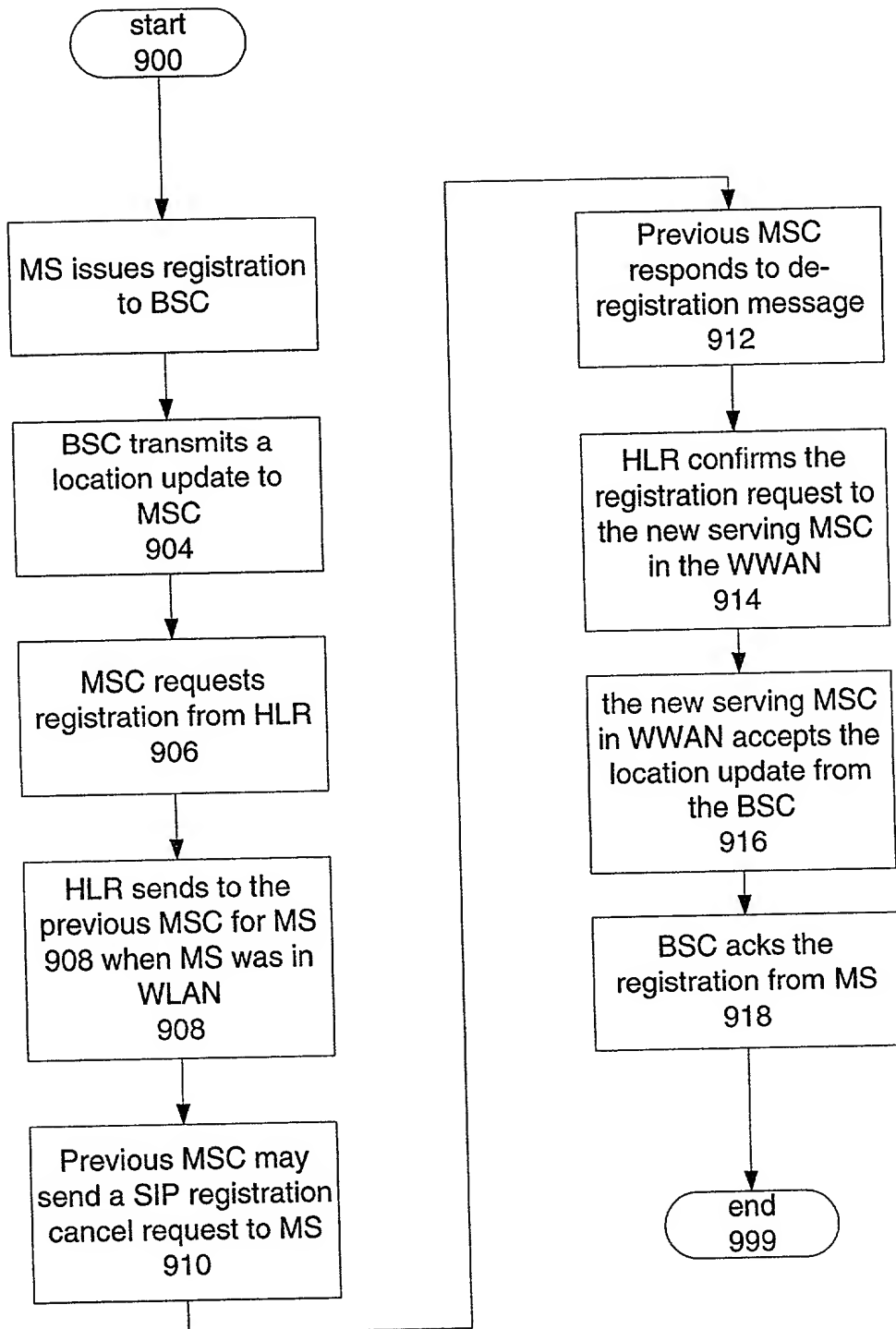


Figure 10

MS leaves 802.11 MSC area to IS41 MSC area

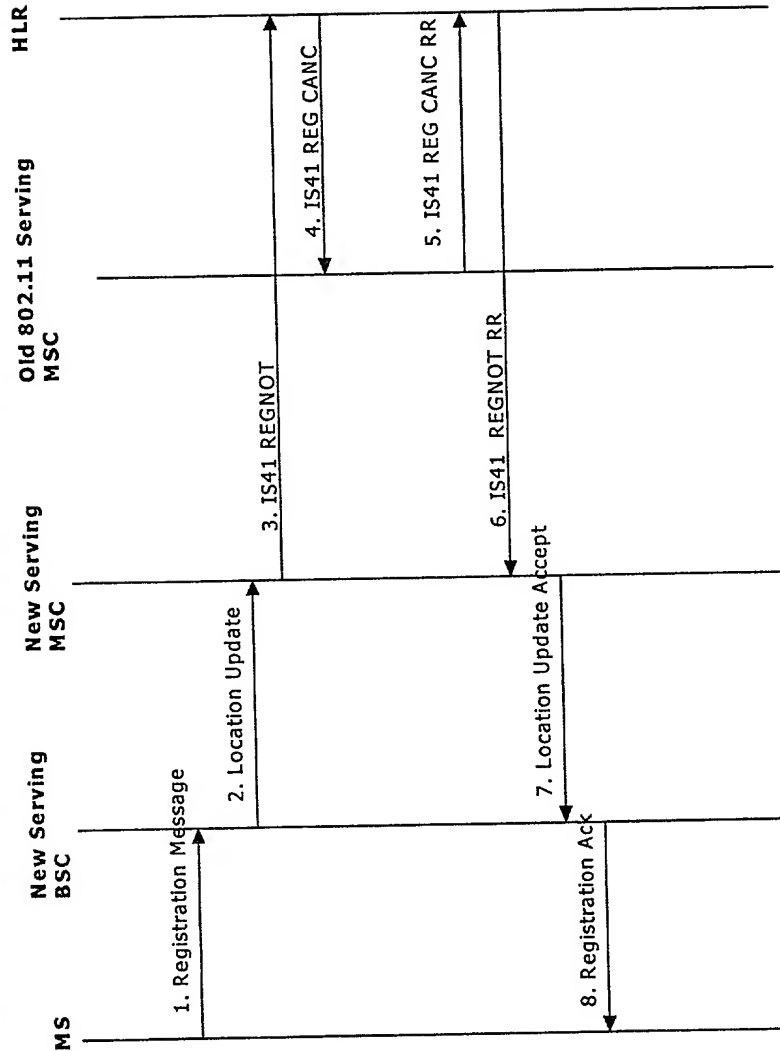


Figure 11

MS leaves 802.11 MSC area to GSM MSC area

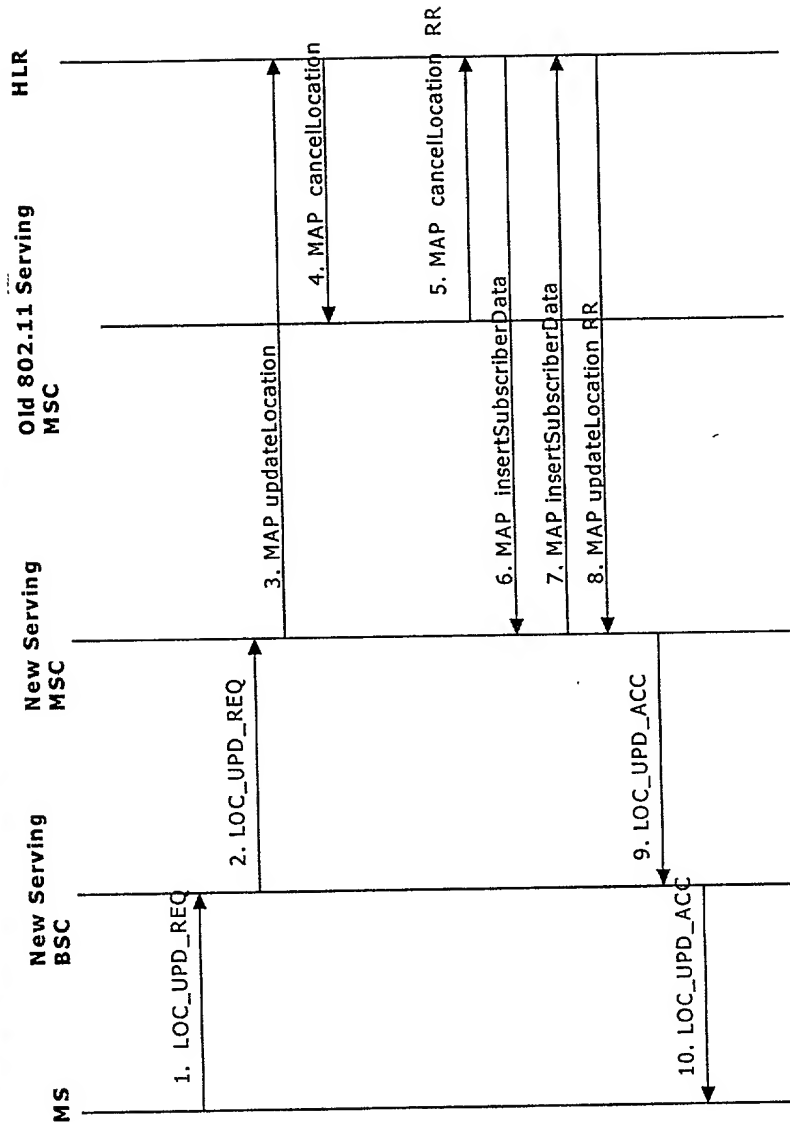


Fig. 12

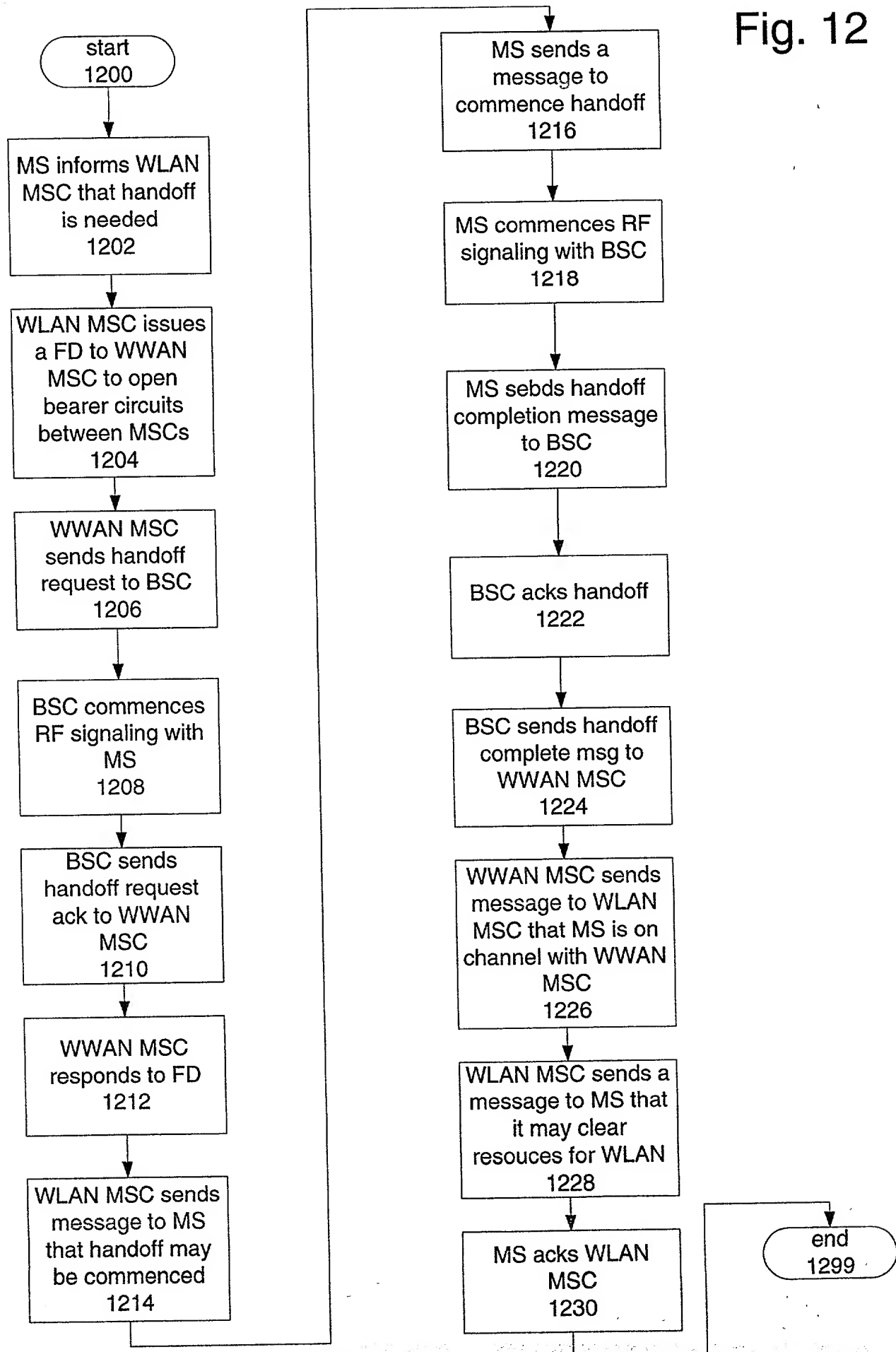


Figure 13

Hard Handoff from 802.11 MSC to Legacy IS41 MSC

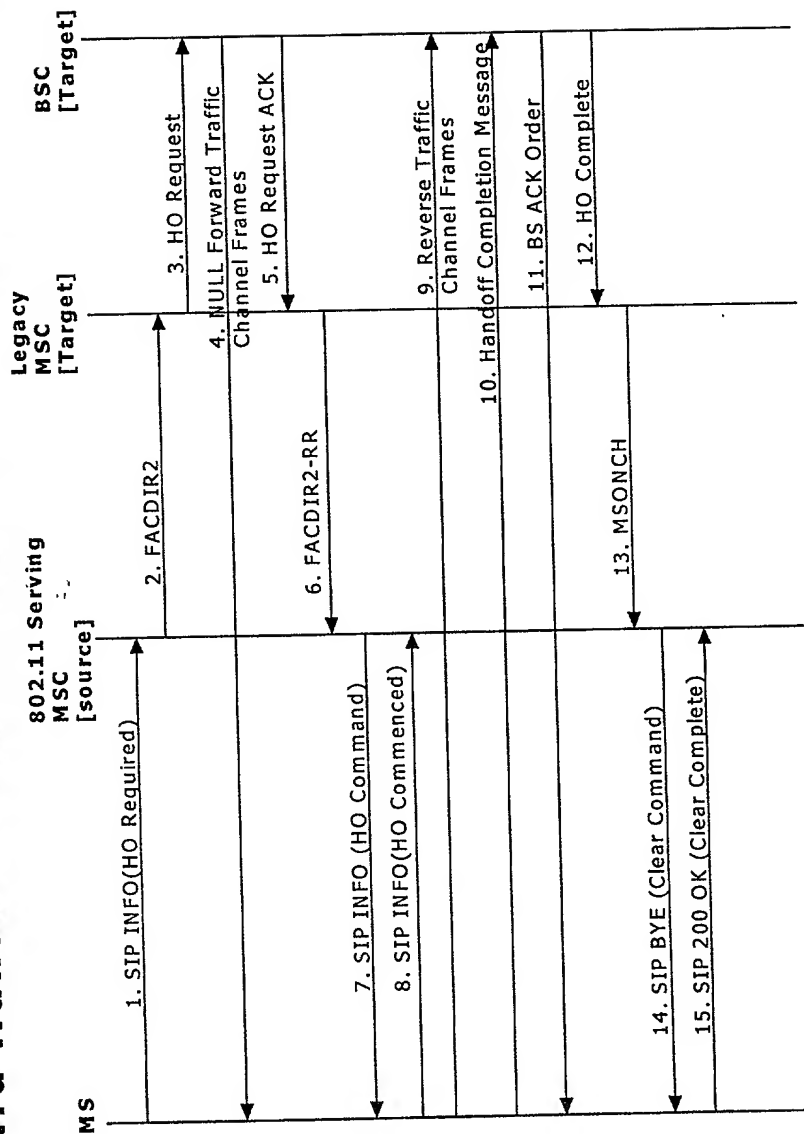
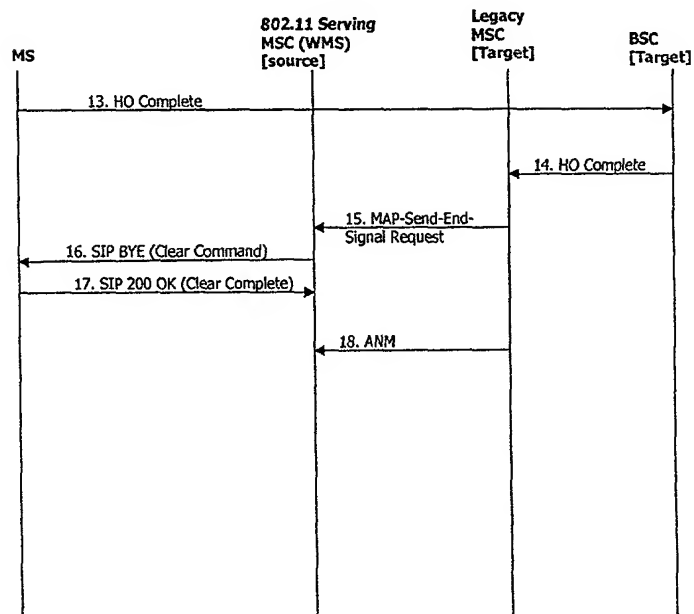
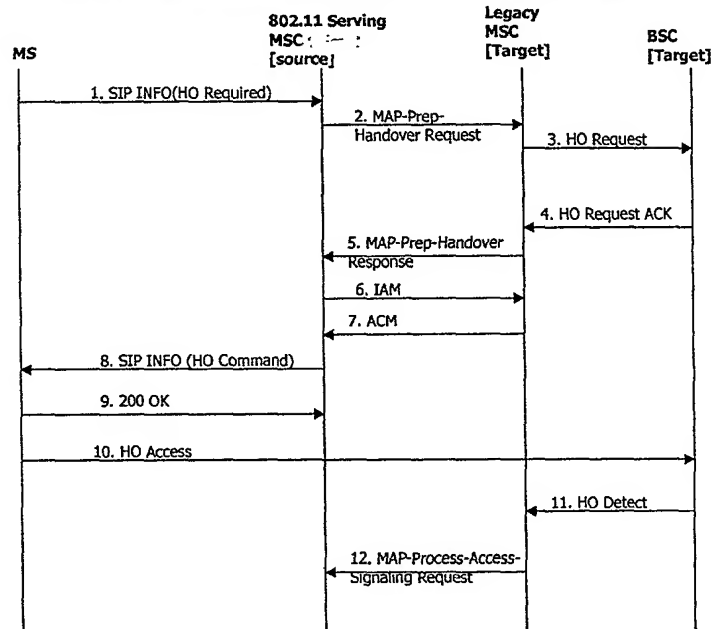
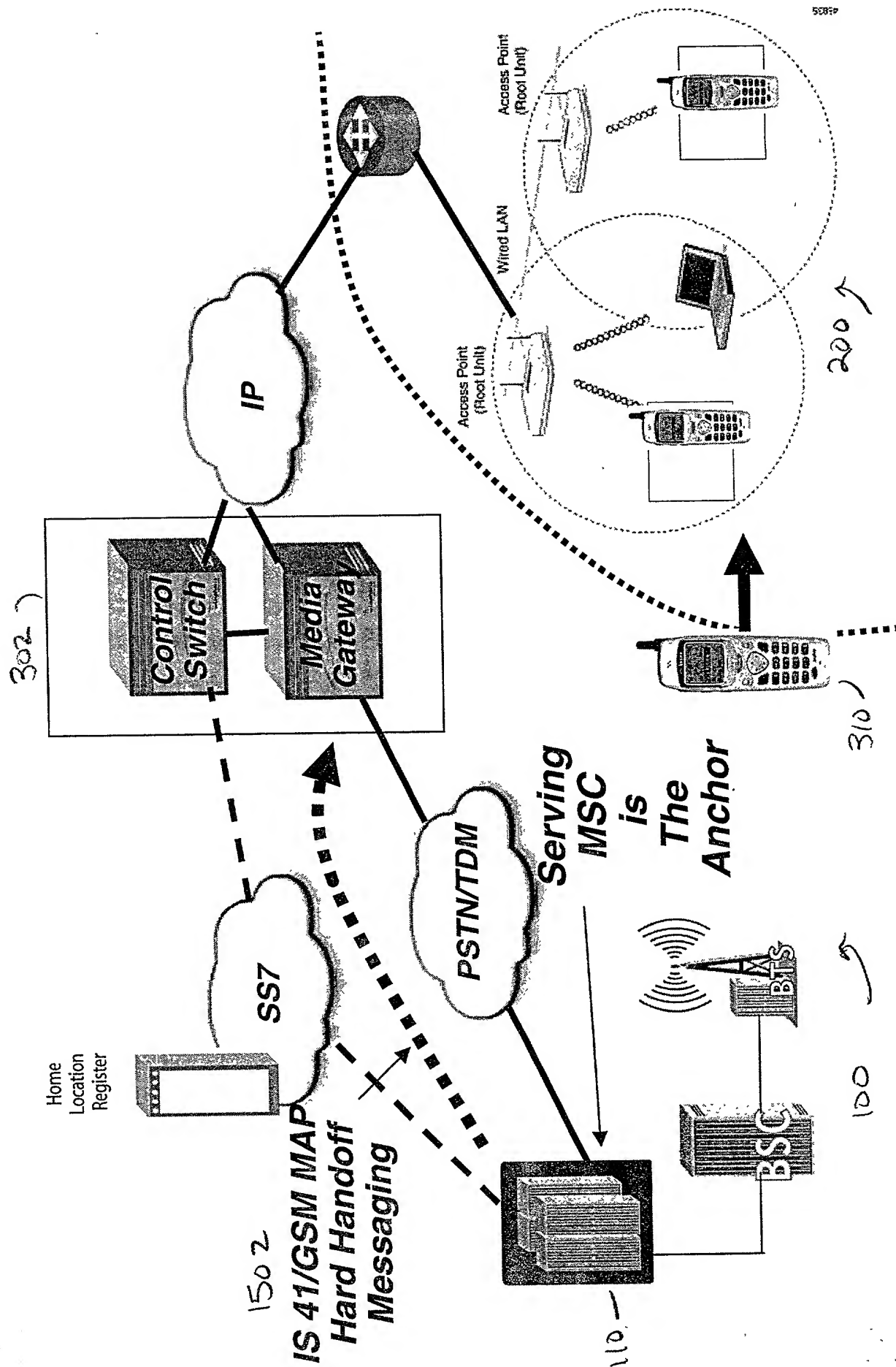


Figure 14

Hard Handoff from 802.11 MSC to Legacy GSM MSC





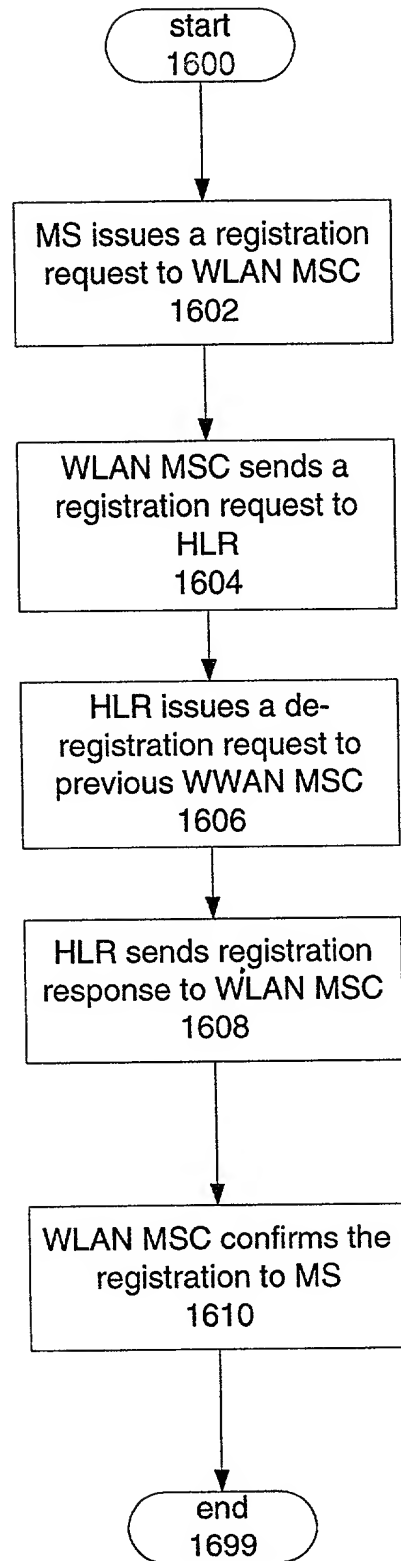
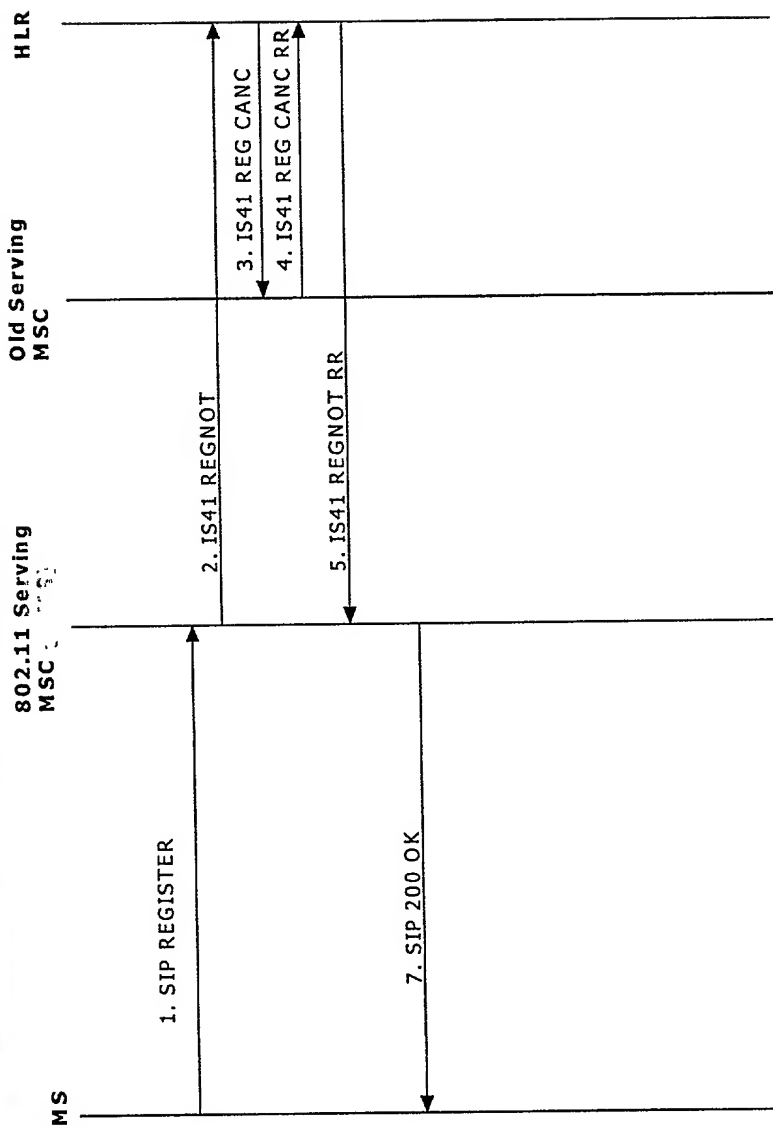


Fig. 16

Figure 17

MS enters 802.11 MSC area from IS41 MSC area



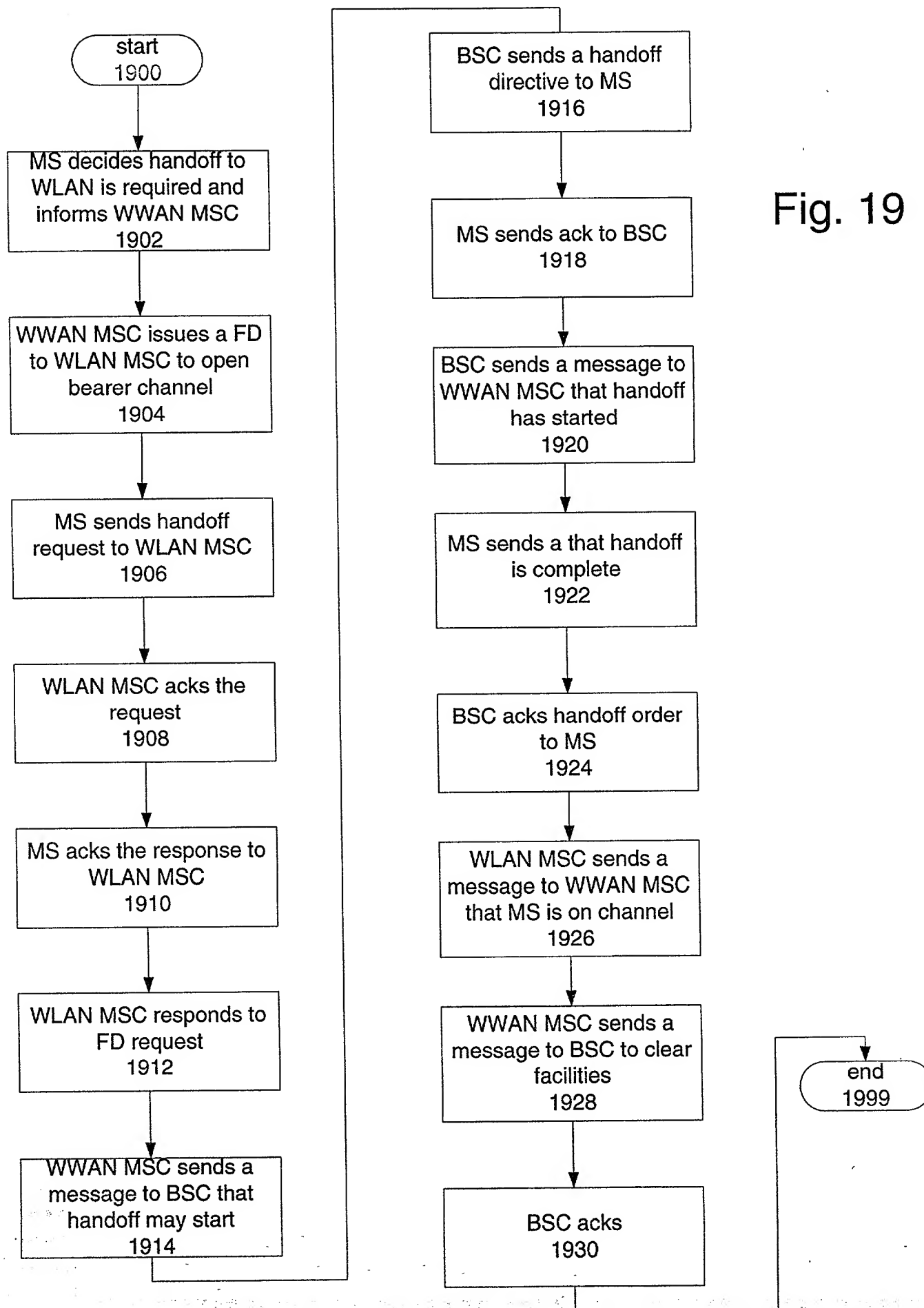


Figure 20

Hard Handoff from Legacy IS41 MSC to 802.11 MSC

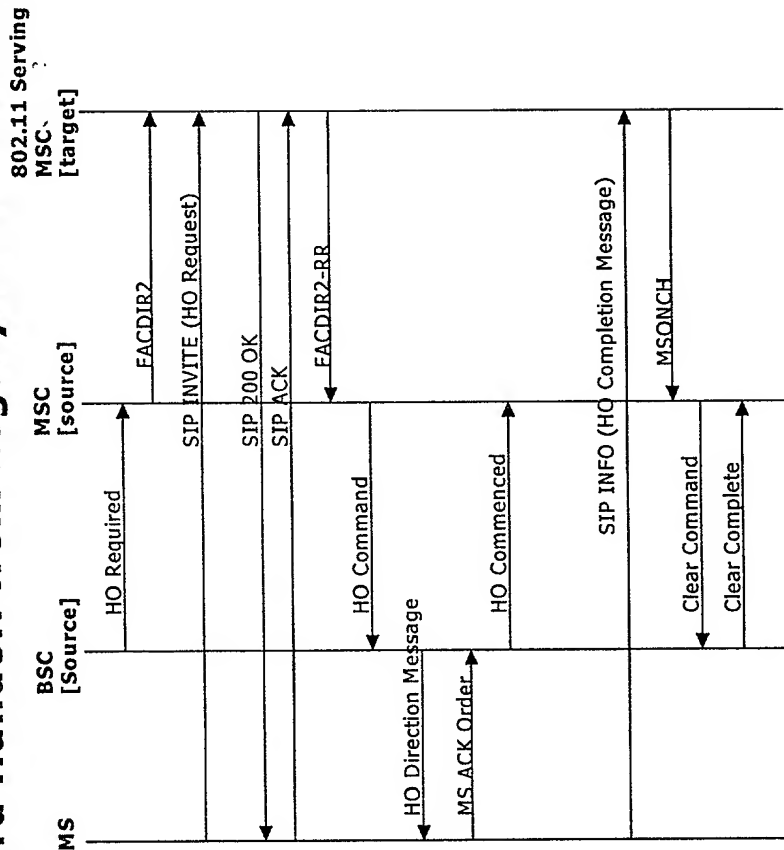


Figure 21

Hard Handoff from Legacy GSM MSC to 802.11 MSC

802.11 Serving
MSC .6..
[target]

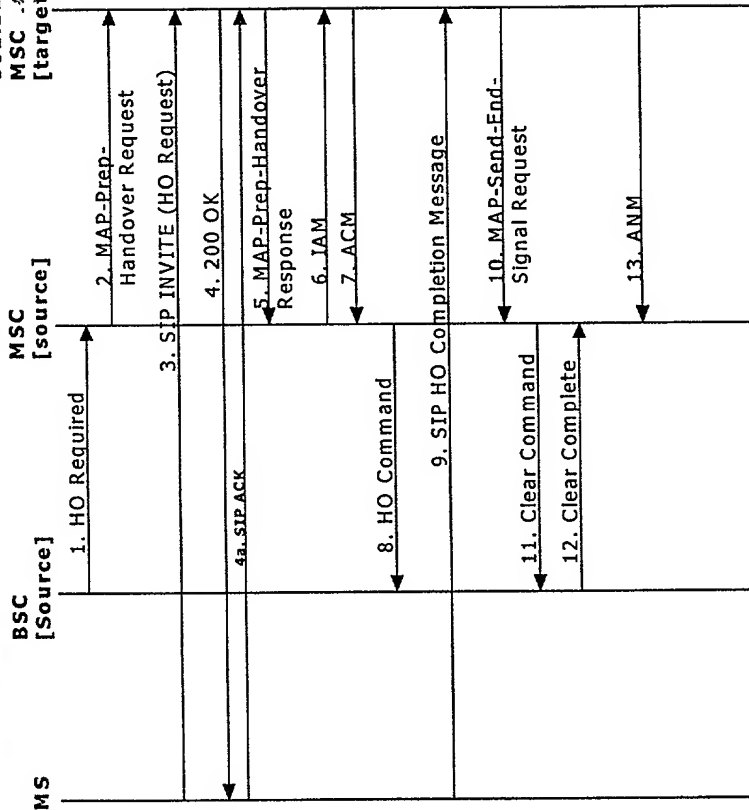


Figure 22

Delivery of Short Message Service in 802.11 MSC area

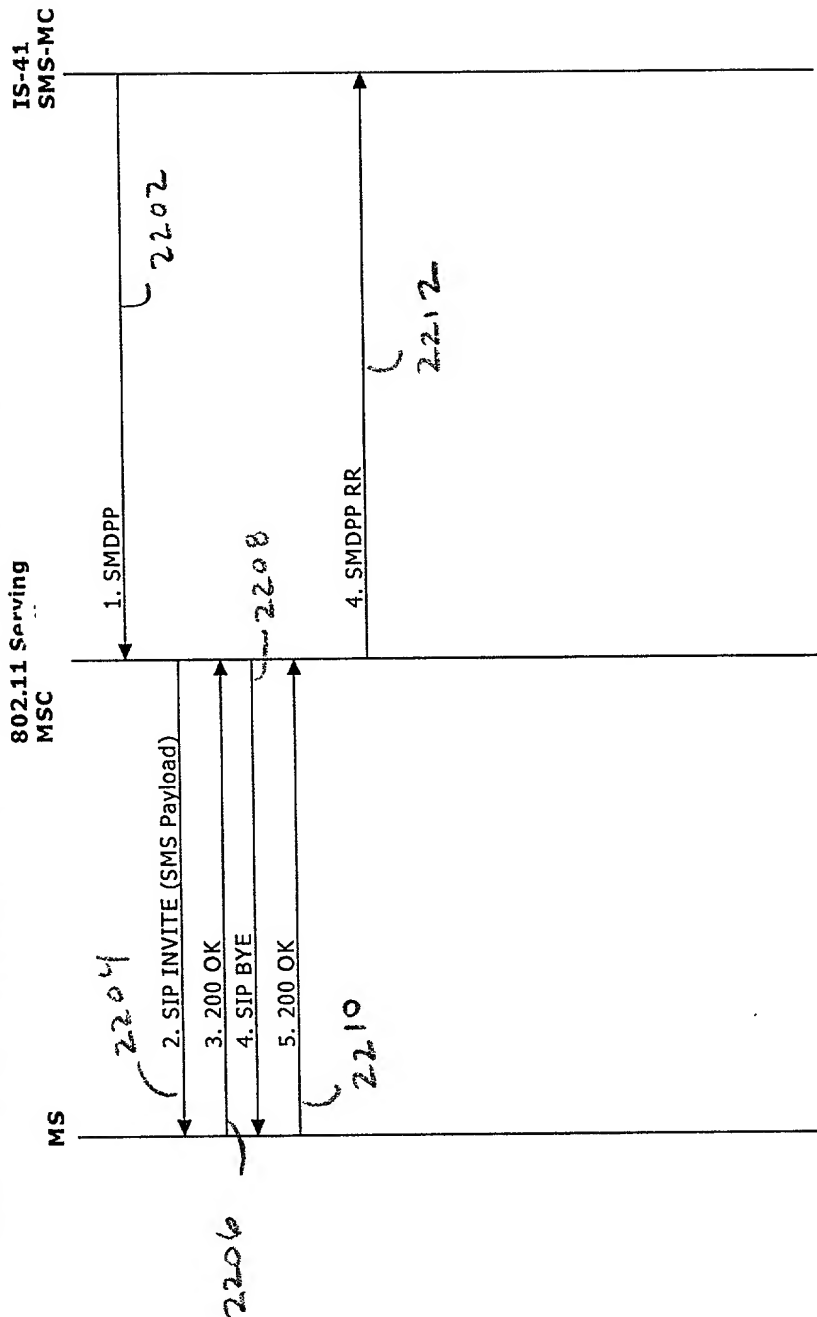


Figure 23

Delivery of IS41 MWN while in 802.11 MSC area

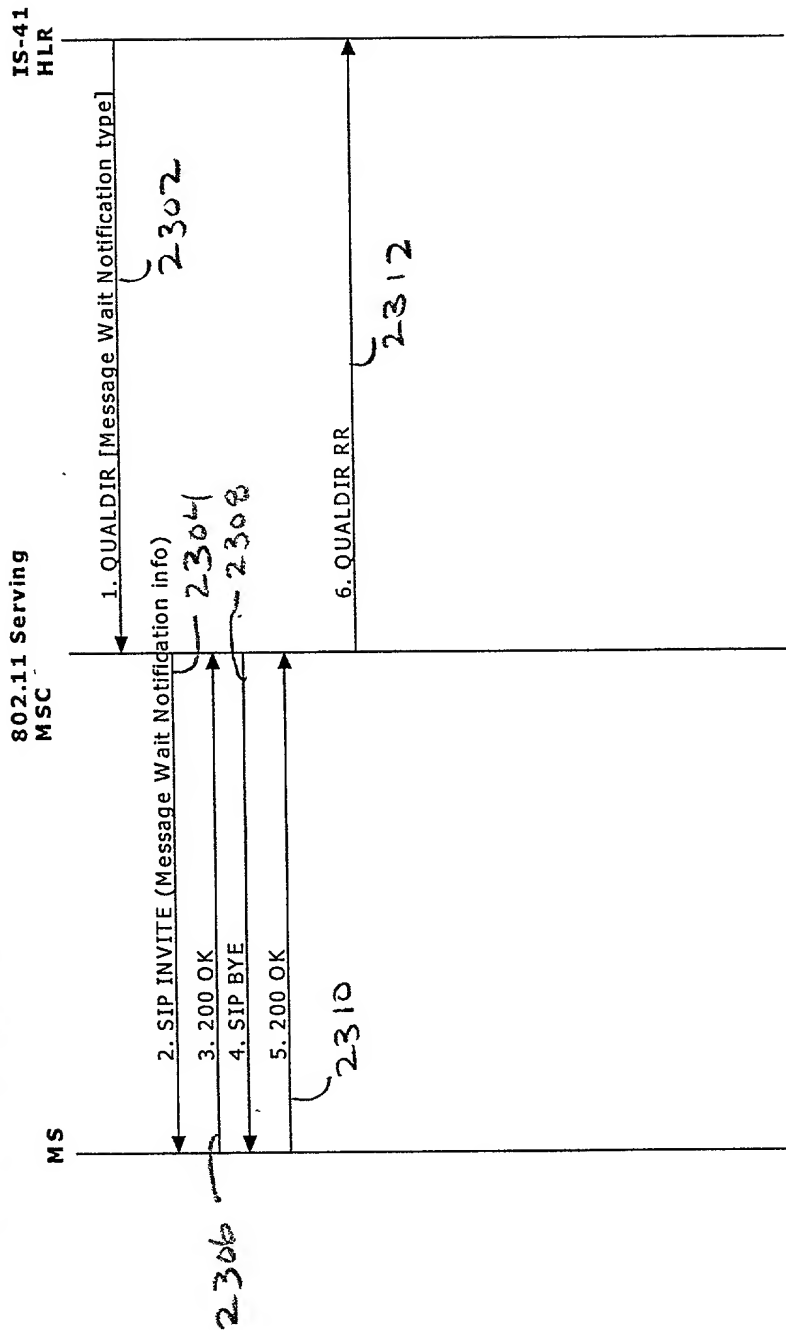


Figure 24

Intra Enterprise call (CDMA/IS41)

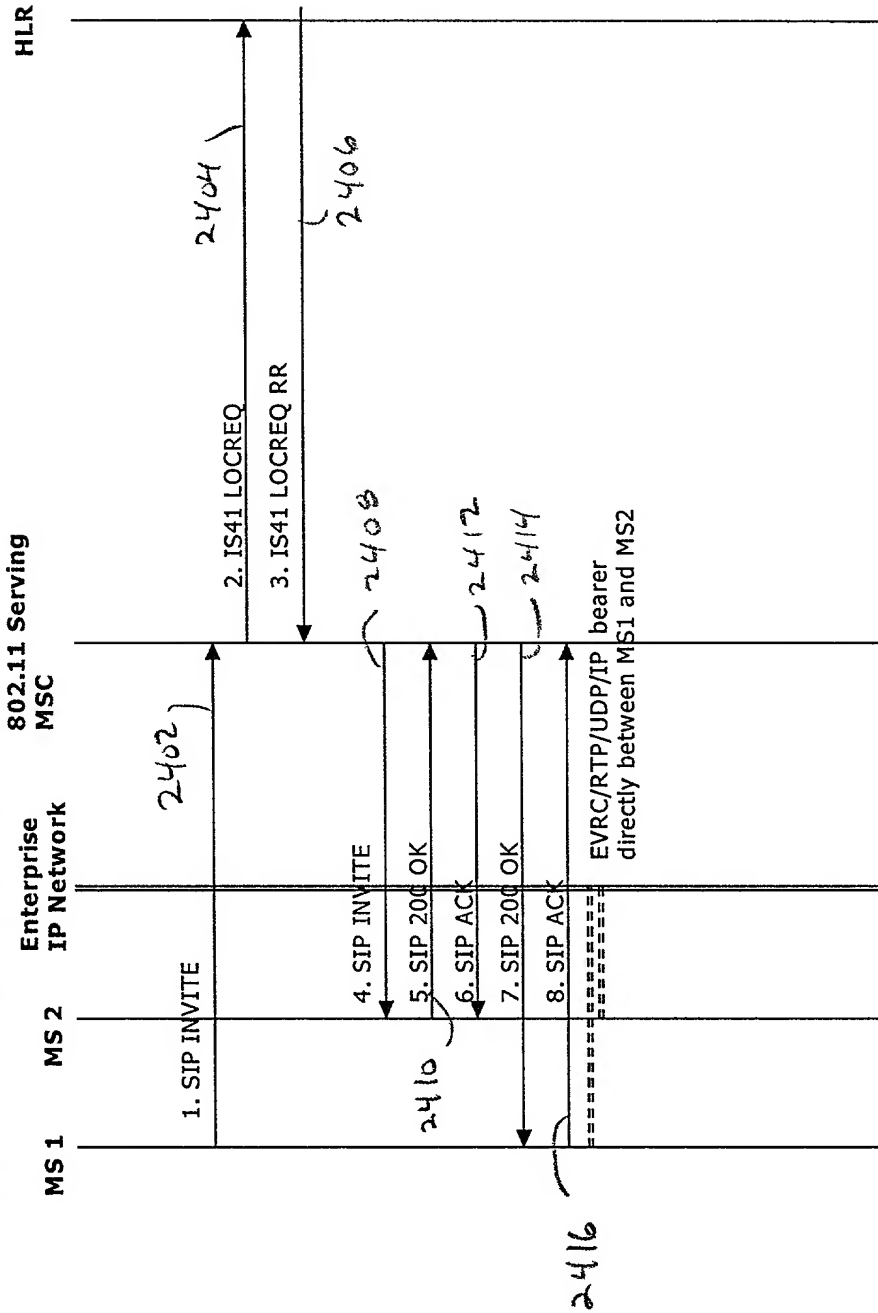


Figure 25

Intra Enterprise call (GSM / MAP)

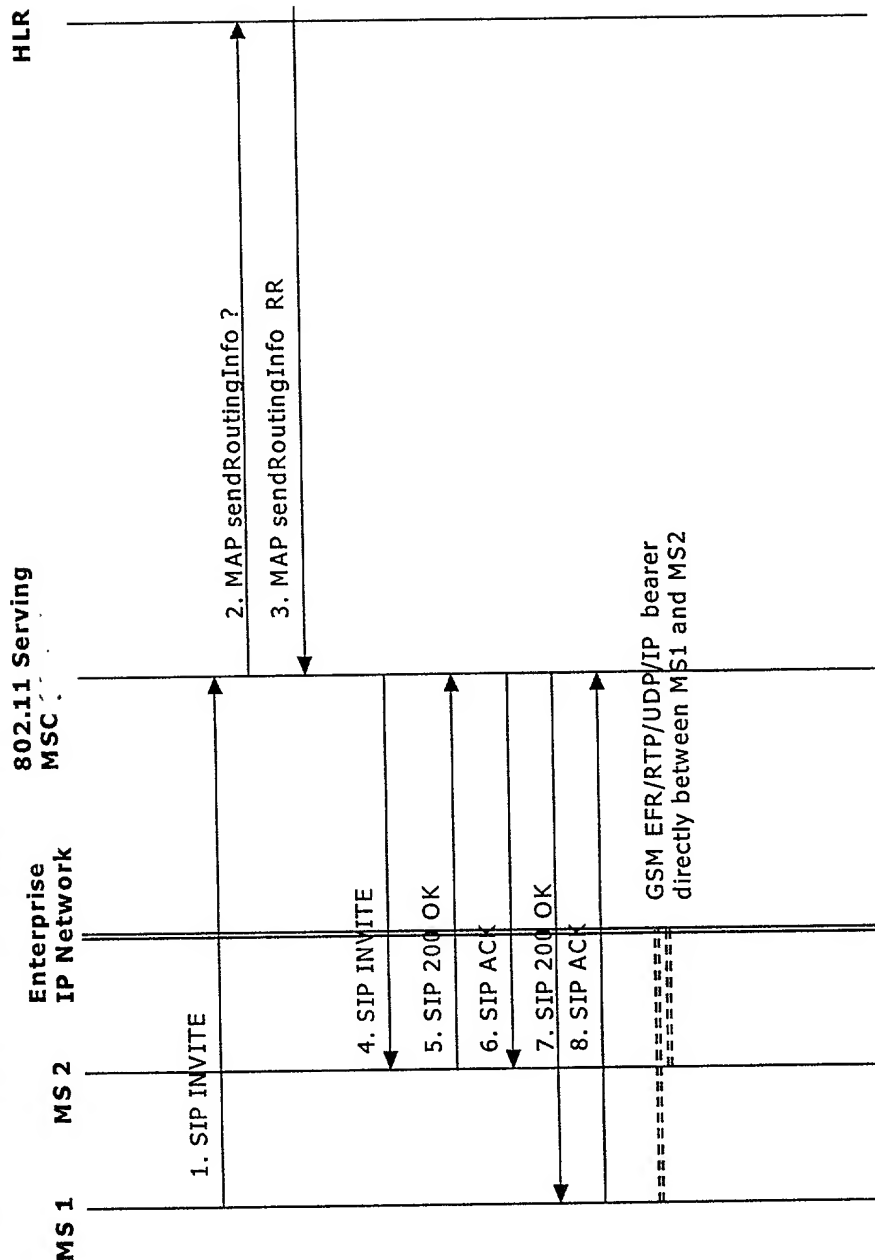


Figure 26

Enterprise to PSTN call (CDMA/IS41)

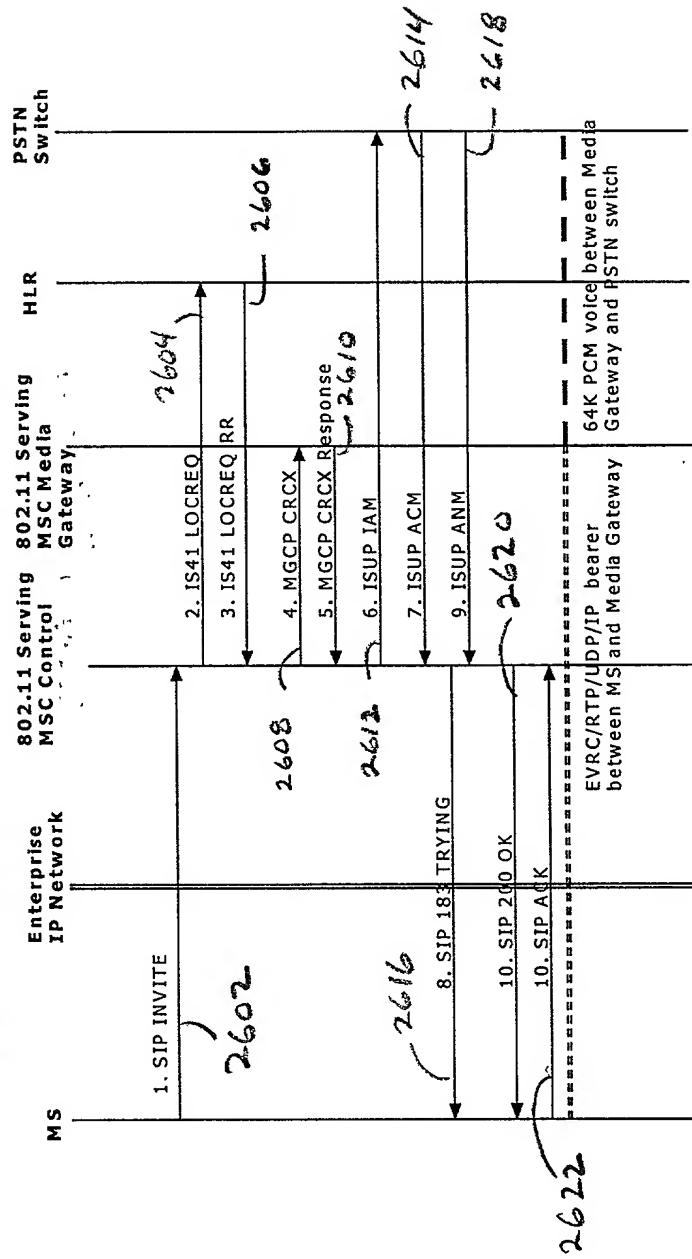


Figure 27

Enterprise to PSTN call (GSM / MAP)

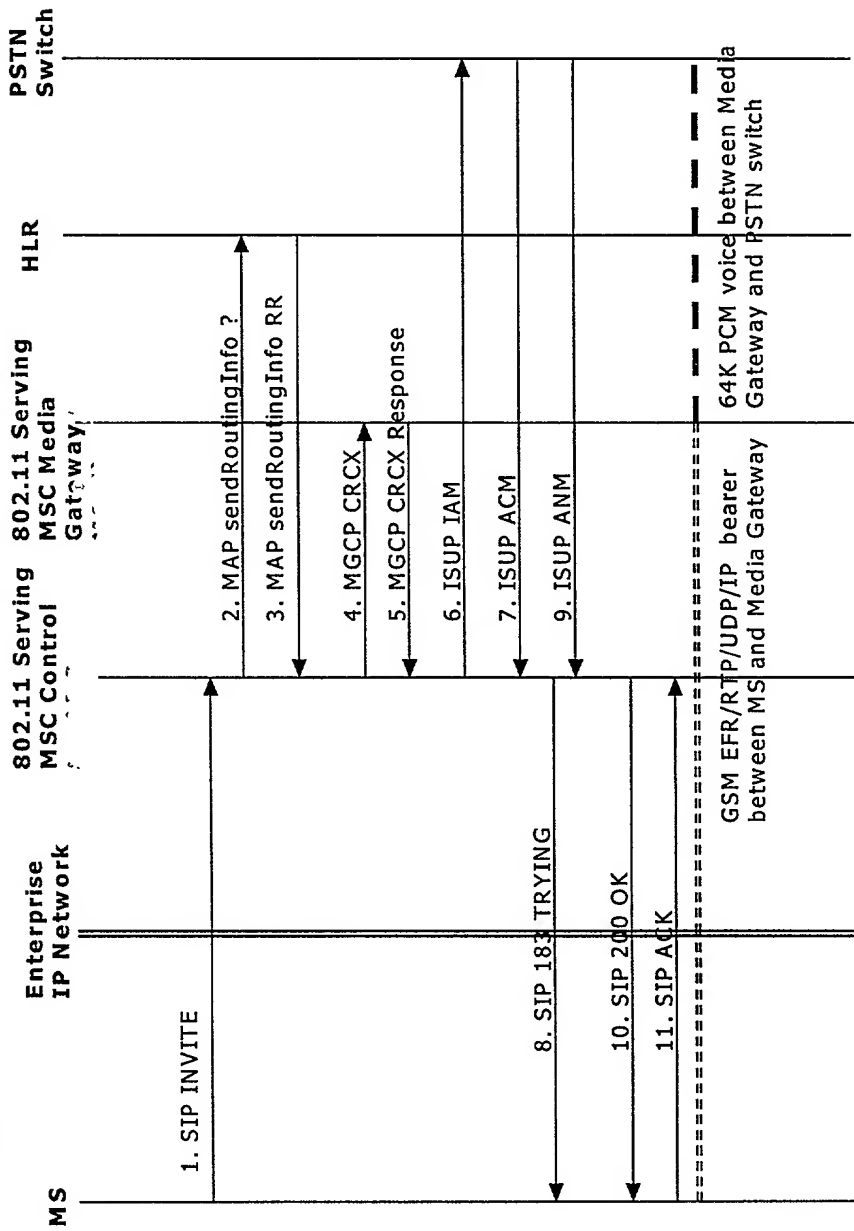


Figure 28

Enterprise to Macro GSM call with TFO (GSM/MAP)

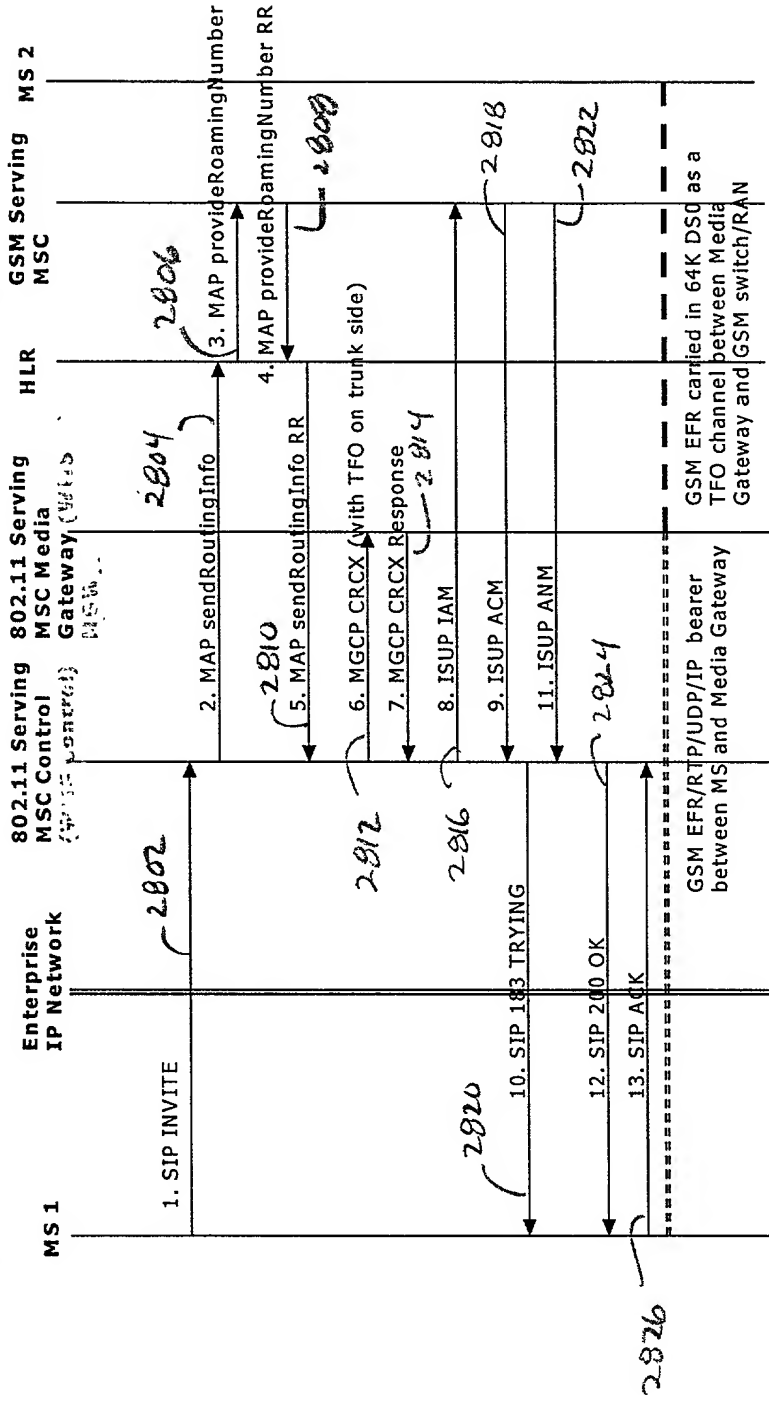
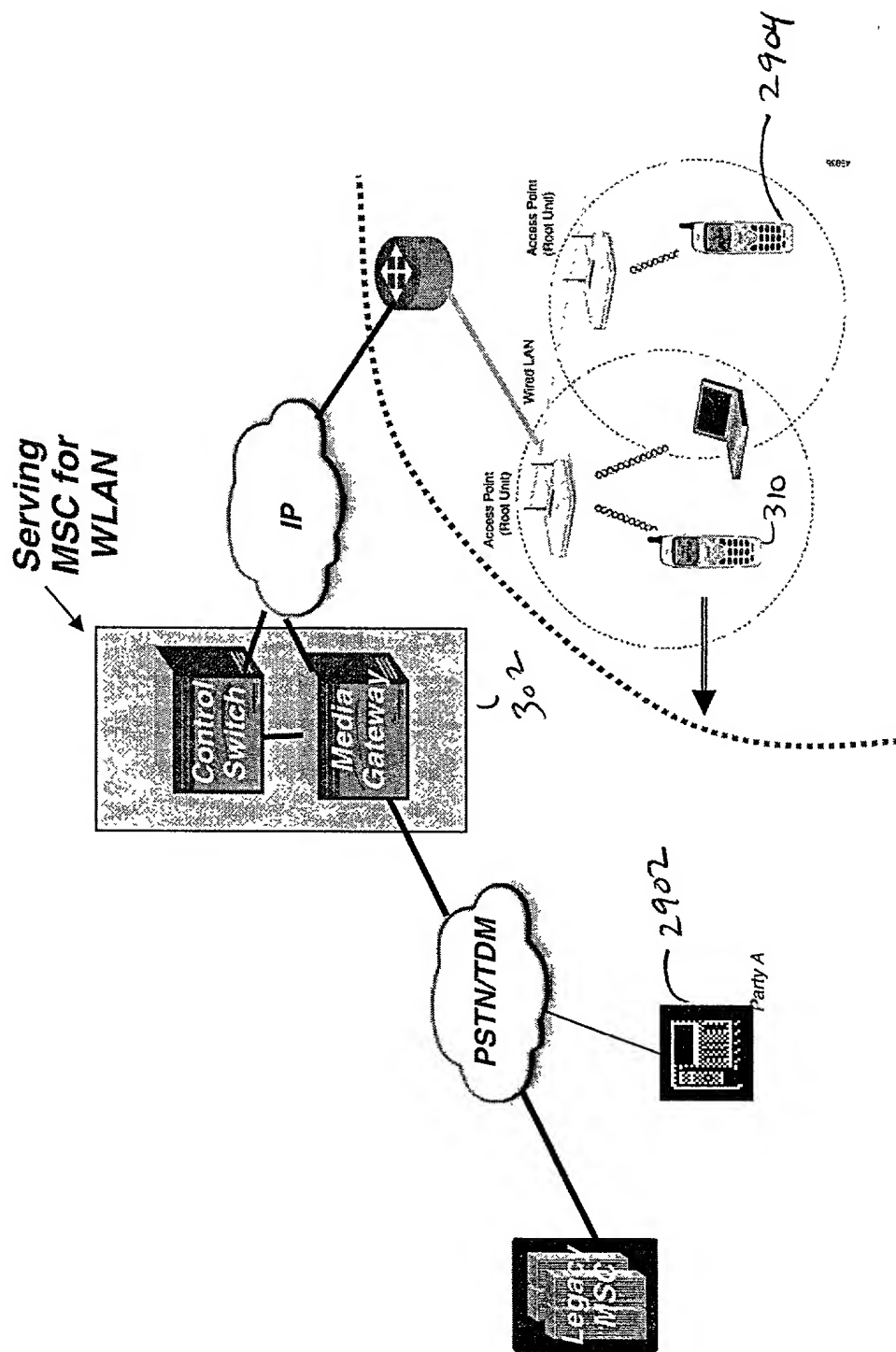


Figure 29



3002)

3004)

3008)

3006

3010)

3012)

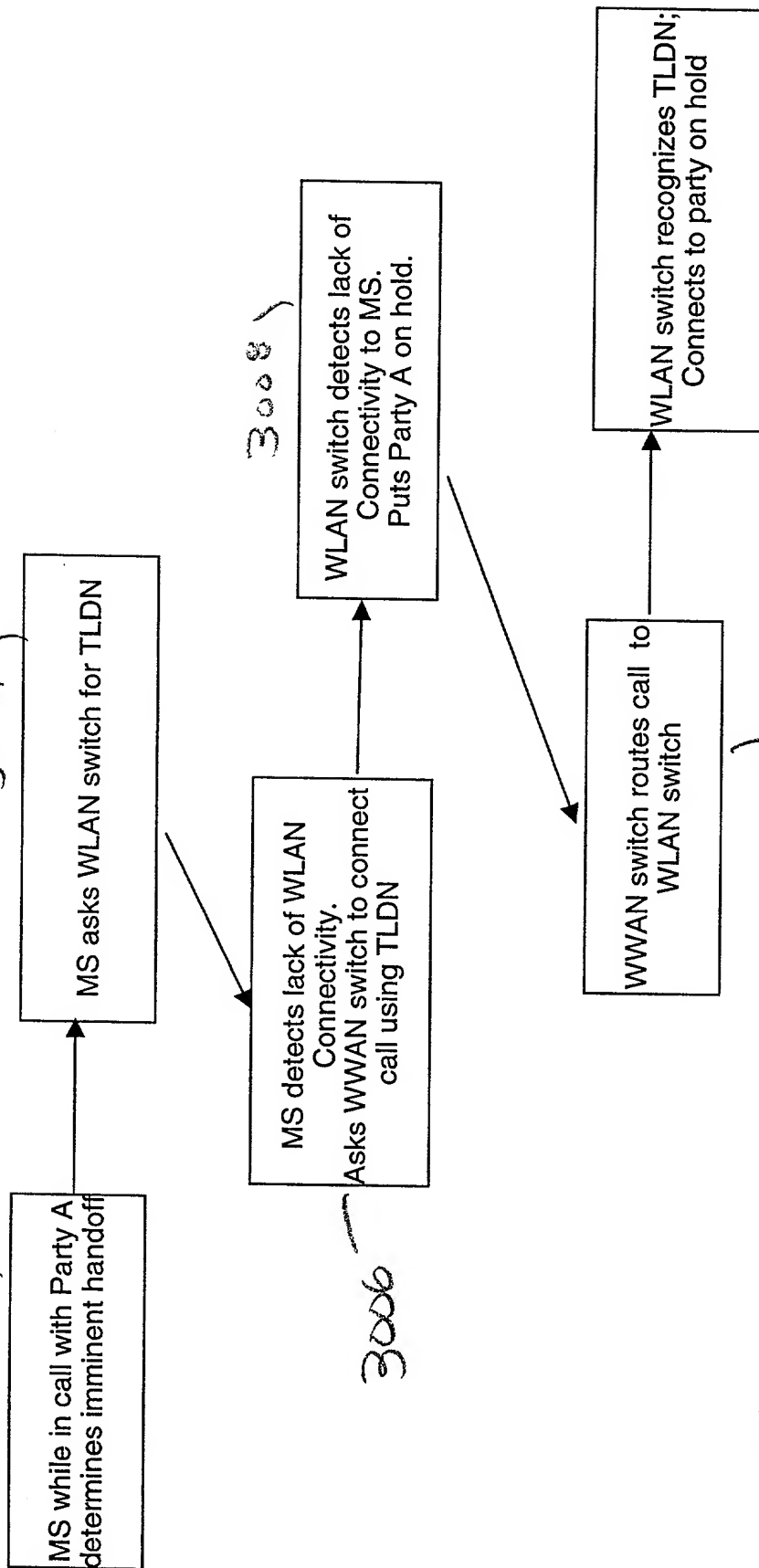


Fig. 30

Fig. 31 2025001

